

Table SI. Detailed information of datasets used in the present study.

Dataset ID	Organism	Tissue subregion	Platform	Control samples vs. DKD samples	Source of control group samples
GSE30529	Human	Tubules	GPL571	12 vs. 10	Biopsy samples from healthy living donors or unaffected portions of resected tumors
GSE30122	Human	Glomerulus and tubules	GPL571	50 vs. 19	Kidney tissue samples from non-diabetic living donors (healthy controls)

DKD, diabetic kidney disease.